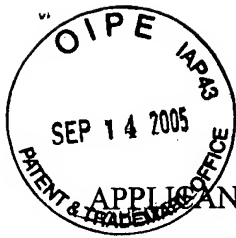


JPW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Chu, Lonny L

SERIAL/PATENT NO.: 10/781,918

FILING/ISSUE DATE: February 20, 2004


TITLE: Sound Data Output And Manipulation Using Haptic Feedback

EXAMINER: JEFFREY DONELS

ART UNIT: 2837

CERTIFICATE OF MAILING

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Date: 9/12/05 Name: 
Monica Pizarro

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REVOCATION OF ATTORNEY AND POWER OF ATTORNEY

The undersigned, having authority to act as the owner of the entire title to the patent application identified above, hereby revokes all powers of attorney previously given and hereby appoints Robert E. Krebs, Registration No. 25,885; David B. Ritchie, Registration No. 31,562; Marc S. Hanish, Registration No. 42,626; John P. Schaub, Registration No. 42,125; Adrienne Yeung, Registration No. 44,000; Steven J. Robbins, Registration No. 40,299; Suvashis Bhattacharya, Registration No. 46,554; William Samuel Niece, Registration No. 47,824; Khaled Shami, Registration No. 38,745; William E. Winters, Registration No. 42,232; Masako Ando, (L0016); John Klaas Uilkema, Registration No. 20,282; Becky L. Troutman, Registration No. 36,703; Hal J. Bohner, Registration No. 27,856; D. Bommi Bommannan, Reg. No. 39,452; Theresa Moorman, Registration No. 46,941; Yukiko Maekawa Registration No. 50,307; James M. Wu, Registration No. 45,241; Thierry K. Lo, Registration No. 49,097 and Laura A. Peter, Registration No. 33,545 to act on applicant's behalf before the United States Patent and Trademark Office for the above-identified application and to transact all business in the Patent and Trademark Office in connection therewith.

Please mail all correspondence to the following address:

David B. Ritchie
THELEN REID & PRIEST LLP
P.O. BOX 640640
SAN JOSE, CA 95164-0640

and direct all telephone calls to **David B. Ritchie** at (408) 292-5800.

Dated:

14 July 2005

Laura A. Peter

Laura Peter
Vice President and General
Counsel
Immersion Corporation




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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PATENT PRACTITIONERS TO BE MADE OF RECORD

Please recognize the following ten patent practitioners in the attached Revocation of
 Attorney and Power of Attorney as being of record in the application or patent to which the
 power of attorney is directed:

Robert E. Krebs, Reg. No. 25,885	David B. Ritchie, Reg. No. 31,562
Steve Robbins, Reg. No. 40,299	James M. Wu, Reg. No. 45,241
Marc S. Hanish, Reg. No. 42,626	Khaled Shami, Reg. No. 38,745
Thierry K. Lo, Reg. No. 49,097	Suvashis Bhattacharya, Reg. No. 46,554
Masako Ando, L0016	Laura A. Peter, Reg. No. 33,545

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1698.

Respectfully submitted,
THELEN REID & PRIEST LLP

Dated: _____

8/13/5



David B. Ritchie
Reg. No. 31,562

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Chu, Lonny L
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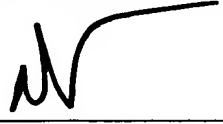
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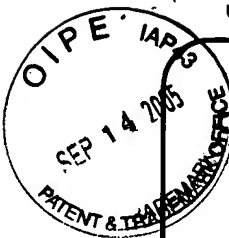
IMMR-0143A

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Respectfully submitted,
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David B. Ritchie
Reg. No. 31,562



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Application

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Application Number	10/781,918
Filing Date	February 20, 2004
First Named Inventor	Chu, Lonny L
Art Unit	2837
Examiner Name	JEFFREY DONELS
Attorney Docket Number	IMMR-0143A

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Certificate under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).
- ☒ Attorney or agent of record. Registration Number 31,562
- ☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number ____.

Signature

Typed or Printed
Name David B. Ritchie

Date

8/13/5

Telephone 408.292.5800

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